UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. END919990060US1

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS Box Patent Application

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1.	×	Filir	a fee as	calculated and	d transmitted a	as described below		
2.	×	Spe	cification	having	19	pages and i	ncluding the following:	
	a.	\boxtimes	Descript	ive Title of the	e Invention			
	b.		Cross R	eferences to	Related Applic	ations (if applicable)		
	c.		Stateme	ent Regarding	Federally-spo	nsored Research/De	evelopment (if applicable)	
	d.		Referen	ce to Microfic	he Appendix <i>(i</i>	if applicable)		
	e.	×	Backgro	und of the Inv	ention /			
	f.	×	Brief Su	mmary of the	Invention			
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Application Elements (Continued)

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3.		Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	□ Formal Number of Sheets
	b.	☐ Informal Number of Sheets
4.	×	Oath or Declaration
	a.	Newly executed (original or copy) □ Unexecuted
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	☑ With Power of Attorney ☐ Without Power of Attorney
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		Computer Program in Microfiche (Appendix)
7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	□ Paper Copy
	b.	☐ Computer Readable Copy (identical to computer copy)
	C.	Statement Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
8.	×	Assignment Papers (cover sheet & document(s))
9.		37 CFR 3.73(B) Statement (when there is an assignee)
10.		English Translation Document (if applicable)
11.	×	Information Disclosure Statement/PTO-1449 🛛 Copies of IDS Citations
12.		Preliminary Amendment
13.	×	Acknowledgment postcard
14.	×	Certificate of Mailing
		☐ First Class ☒ Express Mail (Specify Label No.): ET029404735US

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	Accompanying Application Parts (Continued)
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
17.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Fee Calculation and Transmittal

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For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	30	- 20 =	10	×	\$18.00	\$180.00
Indep. Claims	4	- 3 =	1	×	\$80.00	\$80.00
Multiple Dependen	t Claims (check	c if applicable)				\$0.00
					BASIC FEE	\$710.00
OTHER FEE (spe	cify purpose)			-		\$0.00
					TOTAL FILING FEE	\$970.00
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☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Dated: Jul. 09, 200 1

Lawrence R. Fraley, Reg. No. 26,885

IBM Corporation / IP Law Dept. N50/040-4

1701 North Street Endicott, NY 13760

Telephone: (607)755-3207 Fax No.: (607)755-3250

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